Concurrent Enrollment: Supplementary Weighting Billing and Verification

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Bureau of Finance, Facilities, Operation and Transportation Services
Iowa Department of Education

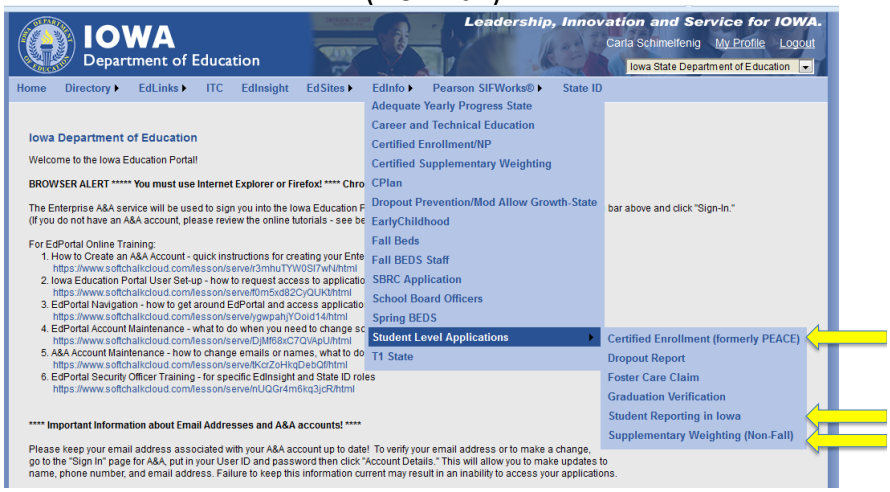
August 10, 2015

The Supplementary Weighting Calculation

- Course enrollment – from SRI Fall and Spring
- Weighting factor – determined by the community colleges
- Section FTE value for supplementary weighting – determined by the serving district (course instructional minutes / total instructional minutes in a year)
- Resident district's cost per pupil

Iowa Education Portal

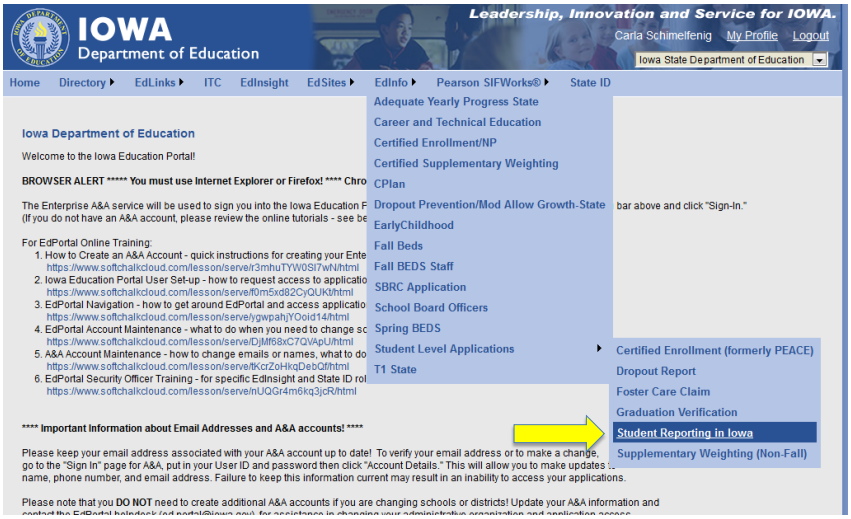
EdInfo > Student Level Applications > Certified Enrollment, Student Reporting in Iowa, and Supplementary Weighting (Non-Fall)



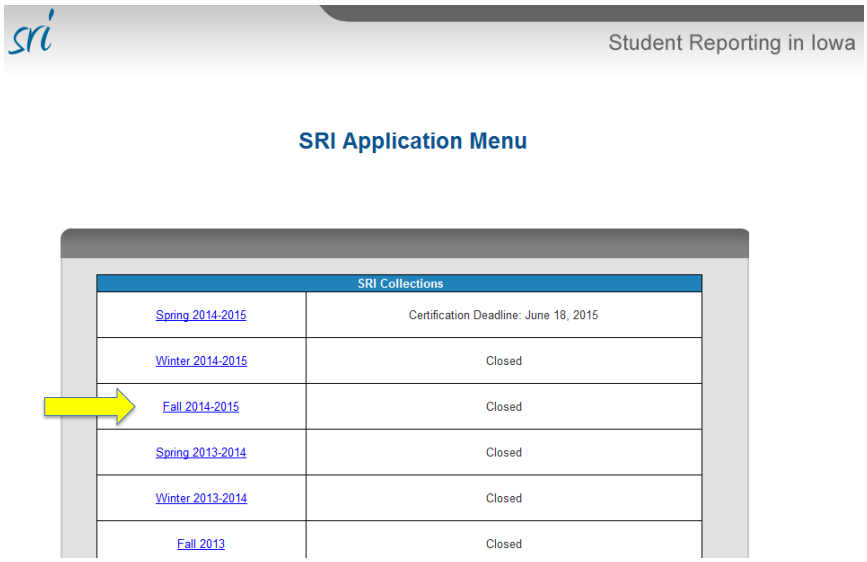
Supplementary Weighting for Fall Course Enrollments

FROM THE ATTENDING/SERVING DISTRICT'S PERSPECTIVE – GENERATING THE BILL

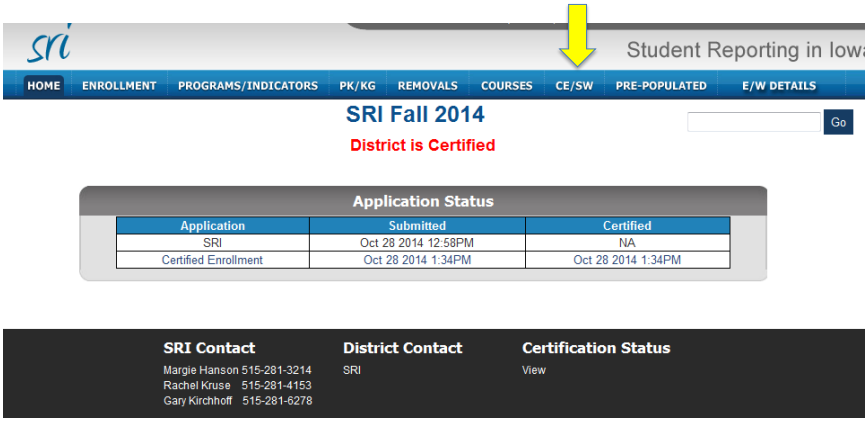
Portal > EdInfo > Student Reporting in Iowa



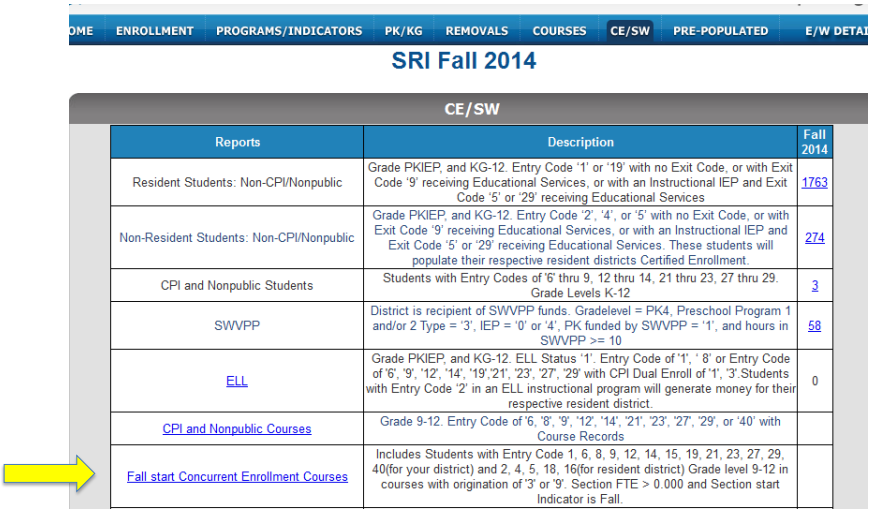
Select the appropriate Fall SRI collection



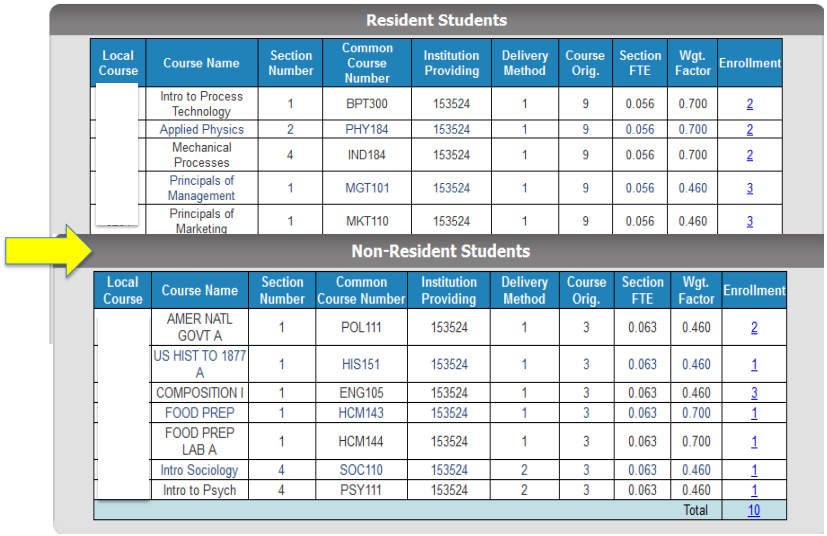
Select the Certified Enrollment/ Supplementary Weighting (CE/SW) tab



Select Fall start Concurrent Enrollment Courses



Scroll down to Non-Resident Students, the Serving District's Courses with Open Enrolled Students



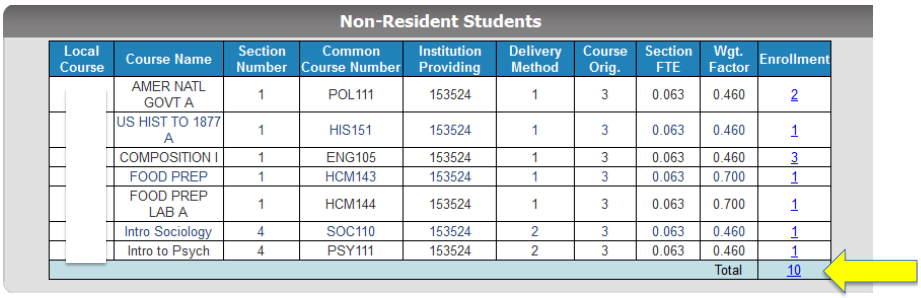
Resident Students

Local Course	Course Name	Section Number	Common Course Number	Institution Providing	Delivery Method	Course Orig.	Section FTE	Wgt. Factor	Enrollment
	Intro to Process Technology	1	BPT300	153524	1	9	0.056	0.700	2
	Applied Physics	2	PHY184	153524	1	9	0.056	0.700	2
	Mechanical Processes	4	IND184	153524	1	9	0.056	0.700	2
	Principals of Management	1	MGT101	153524	1	9	0.056	0.460	3
	Principals of Marketing	1	MKT110	153524	1	9	0.056	0.460	3

Non-Resident Students

Local Course	Course Name	Section Number	Common Course Number	Institution Providing	Delivery Method	Course Orig.	Section FTE	Wgt. Factor	Enrollment
	AMER NATL GOVT A	1	POL111	153524	1	3	0.063	0.460	2
	US HIST TO 1877 A	1	HIS151	153524	1	3	0.063	0.460	1
	COMPOSITION I	1	ENG105	153524	1	3	0.063	0.460	3
	FOOD PREP	1	HCM143	153524	1	3	0.063	0.700	1
	FOOD PREP LAB A	1	HCM144	153524	1	3	0.063	0.700	1
	Intro Sociology	4	SOC110	153524	2	3	0.063	0.460	1
	Intro to Psych	4	PSY111	153524	2	3	0.063	0.460	1
								Total	10

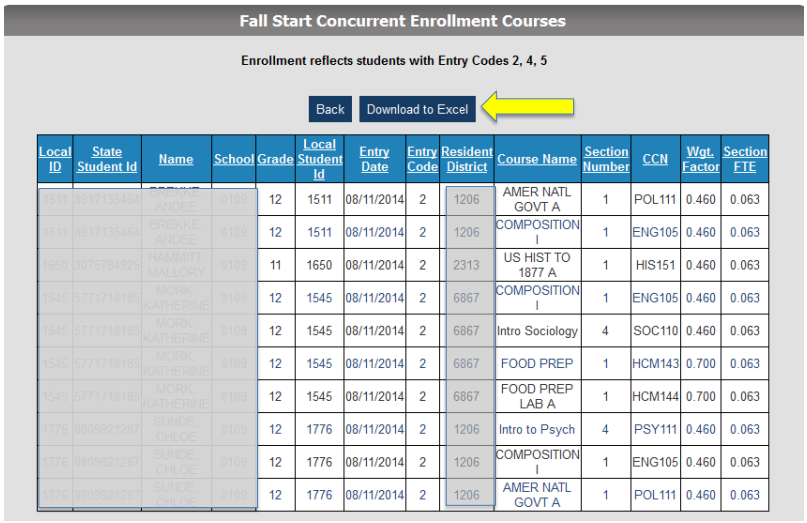
Click the total Enrollment count to view Students by Course



Non-Resident Students

Local Course	Course Name	Section Number	Common Course Number	Institution Providing	Delivery Method	Course Orig.	Section FTE	Wgt. Factor	Enrollment
	AMER NATL GOVT A	1	POL111	153524	1	3	0.063	0.460	2
	US HIST TO 1877 A	1	HIS151	153524	1	3	0.063	0.460	1
	COMPOSITION I	1	ENG105	153524	1	3	0.063	0.460	3
	FOOD PREP	1	HCM143	153524	1	3	0.063	0.700	1
	FOOD PREP LAB A	1	HCM144	153524	1	3	0.063	0.700	1
	Intro Sociology	4	SOC110	153524	2	3	0.063	0.460	1
	Intro to Psych	4	PSY111	153524	2	3	0.063	0.460	1
								Total	10

Download to Excel



Fall Start Concurrent Enrollment Courses

Enrollment reflects students with Entry Codes 2, 4, 5

Back | Download to Excel

Local ID	State Student Id	Name	School	Grade	Local Student Id	Entry Date	Entry Code	Resident District	Course Name	Section Number	CCN	Wgt. Factor	Section FTE
1511	8917135464	BREKKE, ANDEE	0109	12	1511	08/11/2014	2	1206	AMER NATL GOVT A	1	POL111	0.460	0.063
1511	8917135464	BREKKE, ANDEE	0109	12	1511	08/11/2014	2	1206	COMPOSITION I	1	ENG105	0.460	0.063
1650	3075784925	HAMMITT, MALLORY	0109	11	1650	08/11/2014	2	2313	US HIST TO 1877 A	1	HIS151	0.460	0.063
1545	5771718185	MORK, KATHERINE	0109	12	1545	08/11/2014	2	6867	COMPOSITION I	1	ENG105	0.460	0.063
1545	5771718185	MORK, KATHERINE	0109	12	1545	08/11/2014	2	6867	Intro Sociology	4	SOC110	0.460	0.063
1545	5771718185	MORK, KATHERINE	0109	12	1545	08/11/2014	2	6867	FOOD PREP	1	HCM143	0.700	0.063
1545	5771718185	MORK, KATHERINE	0109	12	1545	08/11/2014	2	6867	FOOD PREP LAB A	1	HCM144	0.700	0.063
1776	8809921287	SUNDE, CHLOE	0109	12	1776	08/11/2014	2	1206	Intro to Psych	4	PSY111	0.460	0.063
1776	8809921287	SUNDE, CHLOE	0109	12	1776	08/11/2014	2	1206	COMPOSITION I	1	ENG105	0.460	0.063
1776	8809921287	SUNDE, CHLOE	0109	12	1776	08/11/2014	2	1206	AMER NATL GOVT A	1	POL111	0.460	0.063

Sort by Resident District and Add a new column for District Cost Per Pupil

Enter the resident district's DCPP

Local ID	State Student Id	Name	School	Grade	Local Student Id	Entry Date	Entry Code	Resident District	Course Name	Section Number	CCN	Wgt. Factor	Section FTE	DCPP
					1	8/11/2014	2	1206	AMER NATL GOVT A	1	POL111	0.46	0.063	
					1	8/11/2014	2	1206	COMPOSITION I	1	ENG105	0.46	0.063	
					6	8/11/2014	2	1206	Intro to Psych	4	PSY111	0.46	0.063	
					6	8/11/2014	2	1206	COMPOSITION I	1	ENG105	0.46	0.063	
					6	8/11/2014	2	1206	AMER NATL GOVT A	1	POL111	0.46	0.063	
					0	8/11/2014	2	2313	US HIST TO 1877 A	1	HIS151	0.46	0.063	
					5	8/11/2014	2	6867	COMPOSITION I	1	ENG105	0.46	0.063	
					5	8/11/2014	2	6867	Intro Sociology	4	SOC110	0.46	0.063	
					5	8/11/2014	2	6867	FOOD PREP	1	HCM143	0.7	0.063	
					5	8/11/2014	2	6867	FOOD PREP LAB A	1	HCM144	0.7	0.063	

Multiply the Wgt Factor x Section FTE X DCCP

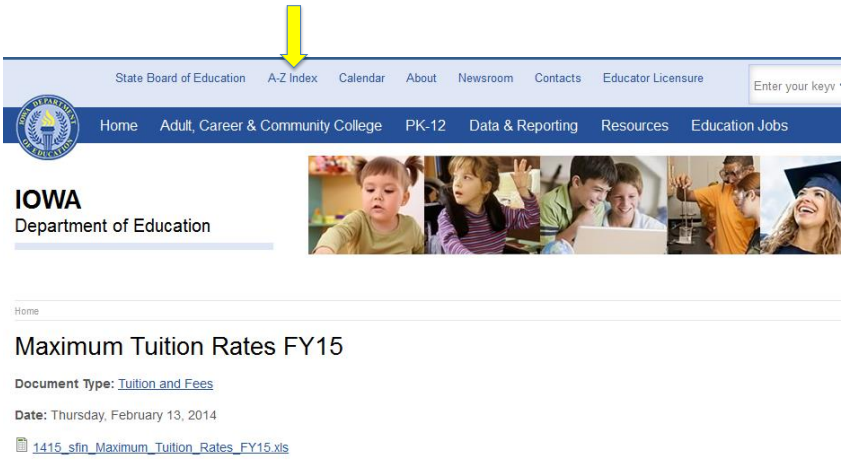
Supplementary Weighting calculation

Resident District	Course Name	Section Number	CCN	Wgt. Factor	Section FTE	DCPP	SW Calculation
1206	AMER NATL GOVT A	1	POL111	0.46	0.063	$6,401	
1206	COMPOSITION I	1	ENG105	0.46	0.063	$6,401	
1206	Intro to Psych	4	PSY111	0.46	0.063	$6,401	
1206	COMPOSITION I	1	ENG105	0.46	0.063	$6,401	
1206	AMER NATL GOVT A	1	POL111	0.46	0.063	$6,401	
2313	US HIST TO 1877 A	1	HIS151	0.46	0.063	$6,393	
6867	COMPOSITION I	1	ENG105	0.46	0.063	$6,366	
6867	Intro Sociology	4	SOC110	0.46	0.063	$6,366	
6867	FOOD PREP	1	HCM143	0.7	0.063	$6,366	
6867	FOOD PREP LAB A	1	HCM144	0.7	0.063	$6,366	

Amount to bill the resident districts.

Search DE website for DCPP

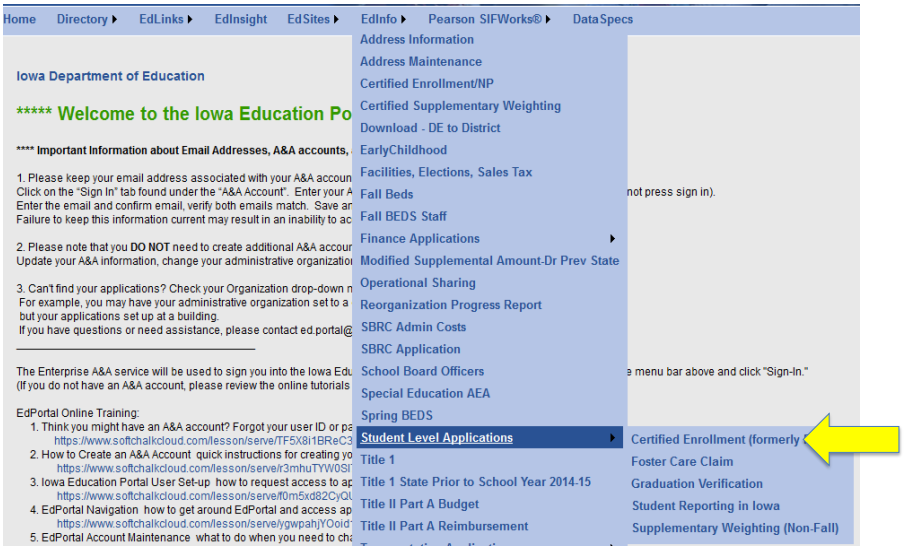
(A-Z Index)



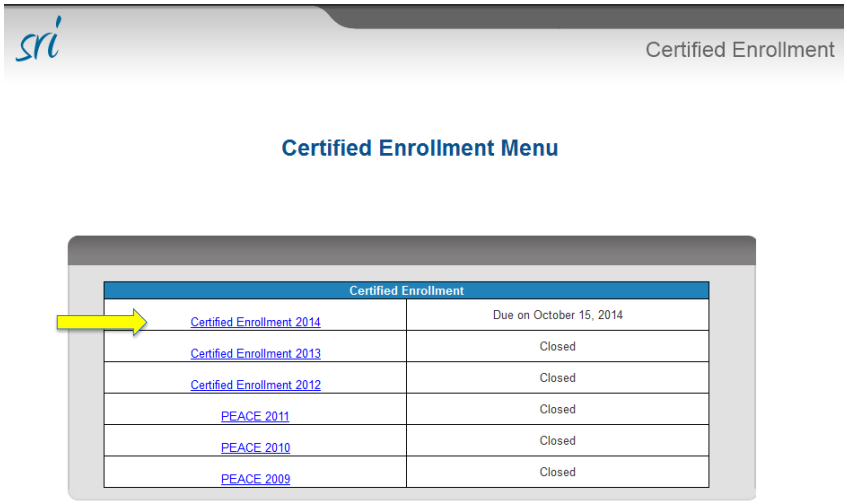
Supplementary Weighting for Fall Course Enrollments

FROM THE RESIDENT DISTRICT'S PERSPECTIVE – VERIFYING THE BILL

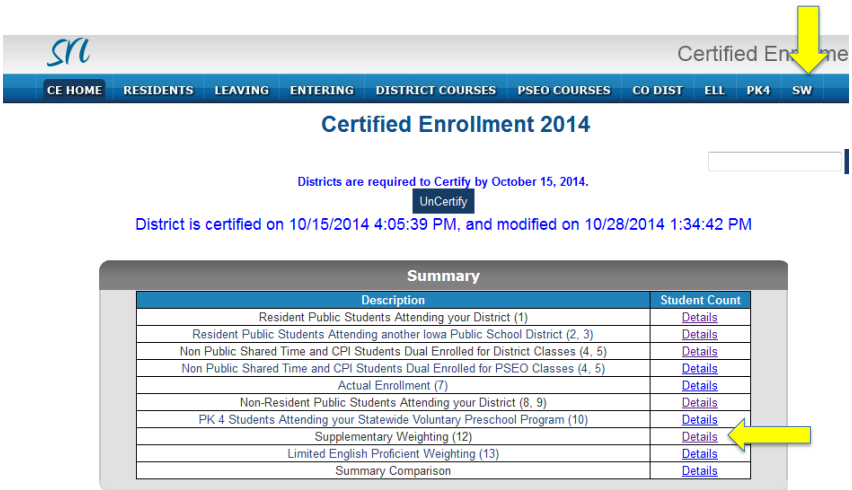
Select Certified Enrollment
under EdInfo > Student Level Applications



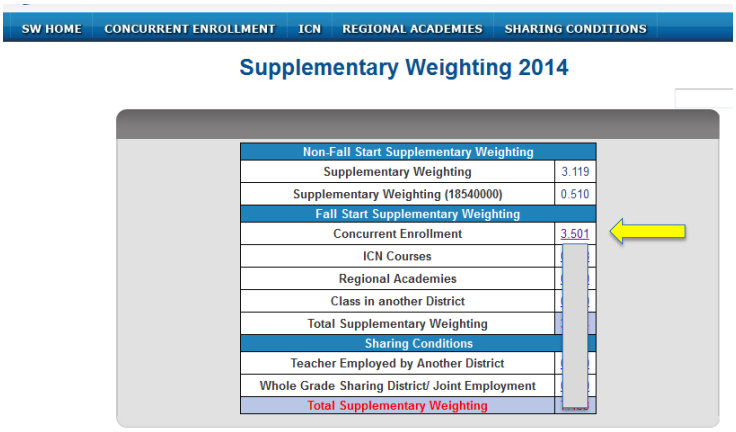
Select Certified Enrollment 2014
(or appropriate year)



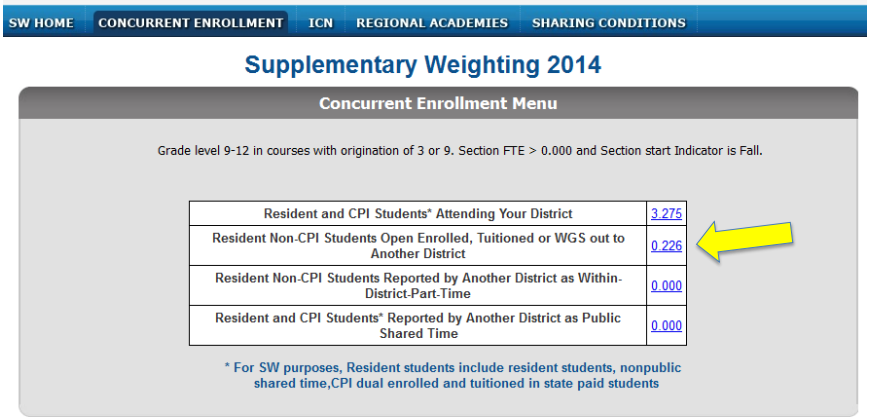
Select Supplementary Weighting
Line 12 or the SW tab



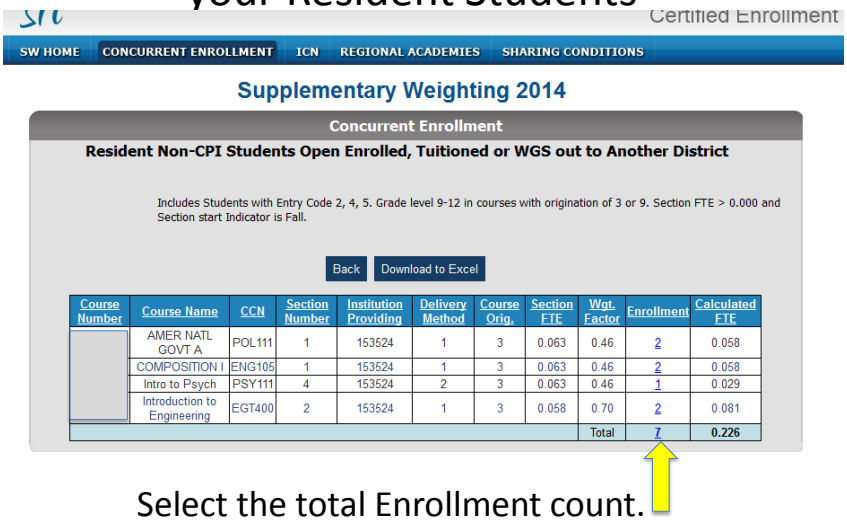
Select the Concurrent Enrollment value under Fall Start Supplementary Weighting



Select **Resident Non-CPI Students Open Enrolled, Tuitioned or WGS out to Another District**



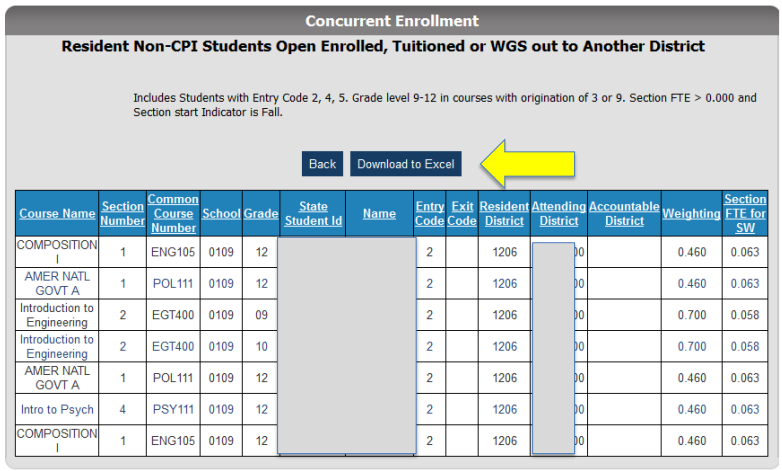
Attending District Courses identified as Eligible for SW and taken by your Resident Students



Course Number	Course Name	CCN	Section Number	Institution Providing	Delivery Method	Course Orig.	Section FTE	Wgt. Factor	Enrollment	Calculated FTE
	AMER NATL GOVT A	POL111	1	153524	1	3	0.063	0.46	2	0.058
	COMPOSITION I	ENG105	1	153524	1	3	0.063	0.46	2	0.058
	Intro to Psych	PSY111	4	153524	2	3	0.063	0.46	1	0.029
	Introduction to Engineering	EGT400	2	153524	1	3	0.058	0.70	2	0.081
								Total	7	0.226

Select the total Enrollment count.

Download to Excel



Course Name	Section Number	Common Course Number	School	Grade	State Student Id	Name	Entry Code	Exit Code	Resident District	Attending District	Accountable District	Weighting	Section FTE for SW
COMPOSITION I	1	ENG105	0109	12			2		1206			0.460	0.063
AMER NATL GOVT A	1	POL111	0109	12			2		1206			0.460	0.063
Introduction to Engineering	2	EGT400	0109	09			2		1206			0.700	0.058
Introduction to Engineering	2	EGT400	0109	10			2		1206			0.700	0.058
AMER NATL GOVT A	1	POL111	0109	12			2		1206			0.460	0.063
Intro to Psych	4	PSY111	0109	12			2		1206			0.460	0.063
COMPOSITION I	1	ENG105	0109	12			2		1206			0.460	0.063

Add a column for District Cost Per Pupil and enter the current year's value for your district.

Course Name	Section Number	Common Course Number	School	Grade	State Student Id	Name	Entry Code	Exit Code	Resident District	Attending District	Accountable District	Weighting	Section FTE for SW	DCPP
COMPOSITION I	1	ENG105	109	12			2			19440 00		0.46	0.063	$6,401
AMER NATL GOVT A	1	POL111	109	12			2			19440 00		0.46	0.063	$6,401
AMER NATL GOVT A	1	POL111	109	12			2			19440 00		0.46	0.063	$6,401
Intro to Psych	4	PSY111	109	12			2			19440 00		0.46	0.063	$6,401
COMPOSITION I	1	ENG105	109	12			2			19440 00		0.46	0.063	$6,401
Introduction to Engineering	2	EGT400	109	9			2			30600 00		0.7	0.058	$6,401
Introduction to Engineering	2	EGT400	109	10			2			30600 00		0.7	0.058	$6,401

Multiply the Wgt Factor x Section FTE X DCCP = Supplementary Weighting calculation

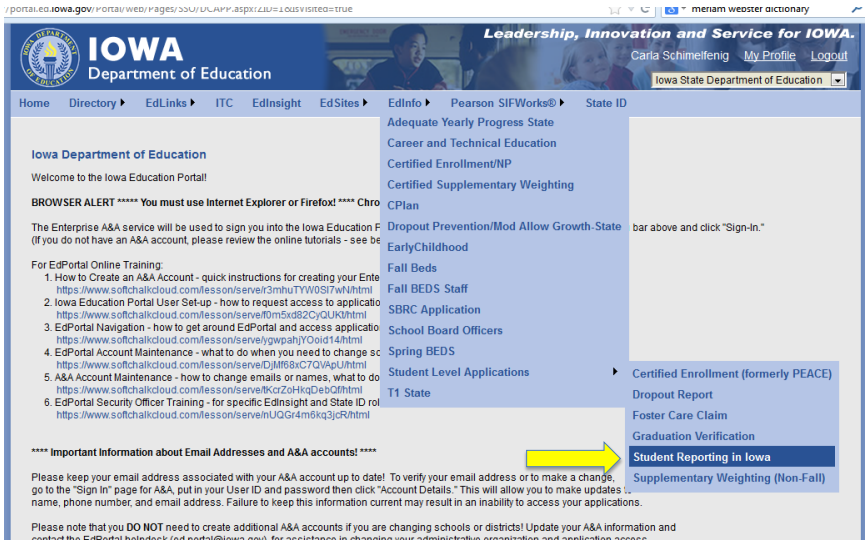
Course Name	Section Number	Common Course Number	School	Grade	State Student Id	Name	Entry Code	Attending District	Weighting	Section FTE for SW	DCPP	SW
COMPOSITION I	1	ENG105	109	12			2	19440 000	0.46	0.063	$6,401	$185.50
AMER NATL GOVT A	1	POL111	109	12			2	19440 000	0.46	0.063	$6,401	$185.50
AMER NATL GOVT A	1	POL111	109	12			2	19440 000	0.46	0.063	$6,401	$185.50
Intro to Psych	4	PSY111	109	12			2	19440 000	0.46	0.063	$6,401	$185.50
COMPOSITION I	1	ENG105	109	12			2	19440 000	0.46	0.063	$6,401	$185.50
Introduction to Engineering	2	EGT400	109	9			2	30600 000	0.7	0.058	$6,401	$259.88
Introduction to Engineering	2	EGT400	109	10			2	30600 000	0.7	0.058	$6,401	$259.88

Resident District's verification of SW bill from attending/serving districts.

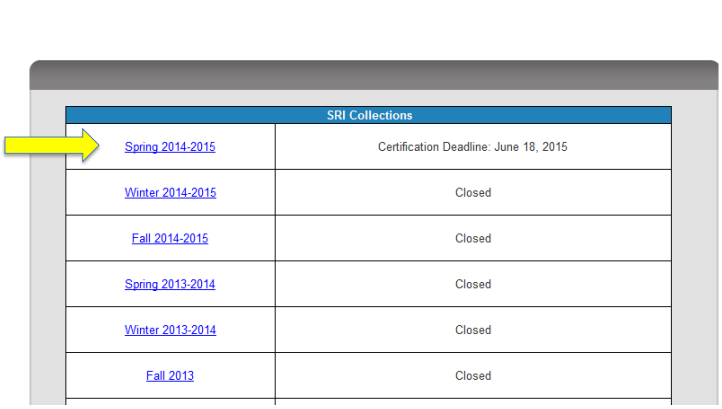
Supplementary Weighting for Non-Fall Course Enrollments

FROM THE SERVING DISTRICT'S PERSPECTIVE – GENERATING THE BILL

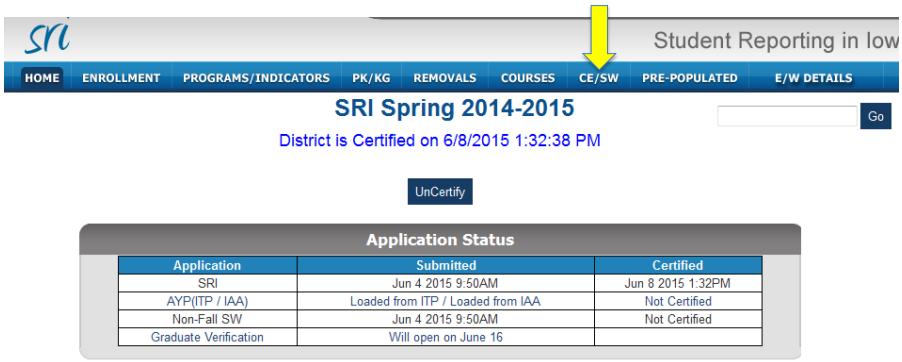
In the Portal, EdInfo > Student Level Applications > Student Reporting in Iowa



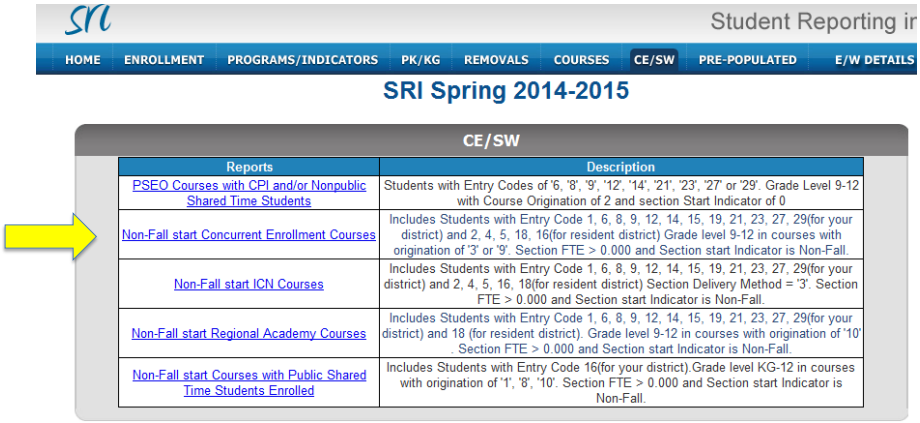
Select the Spring collection for the appropriate year. Spring data is submitted on or after the last day of the current school year.



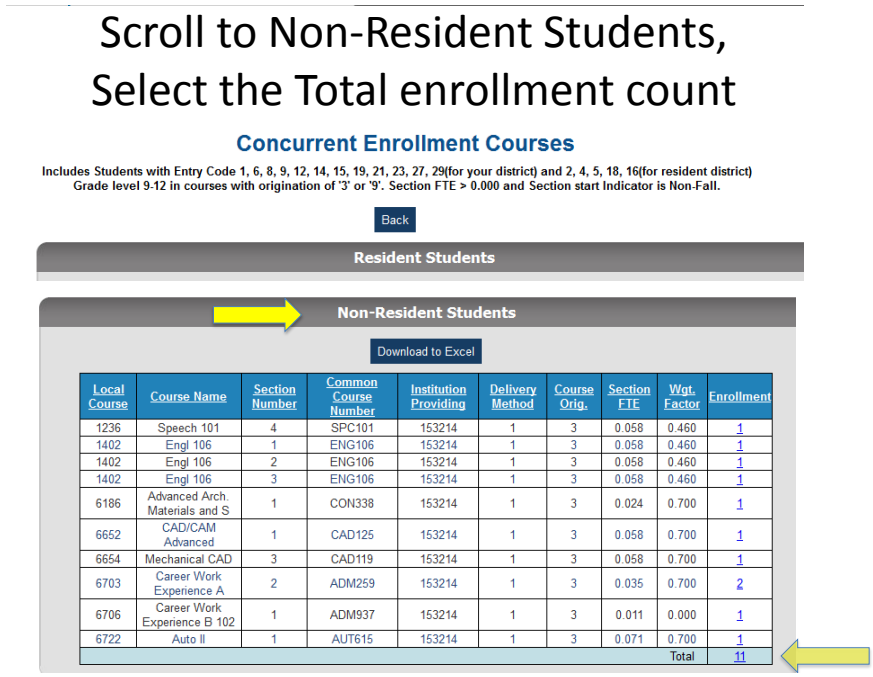
Select the Certified Enrollment/ Supplementary Weighting (CE/SW) tab



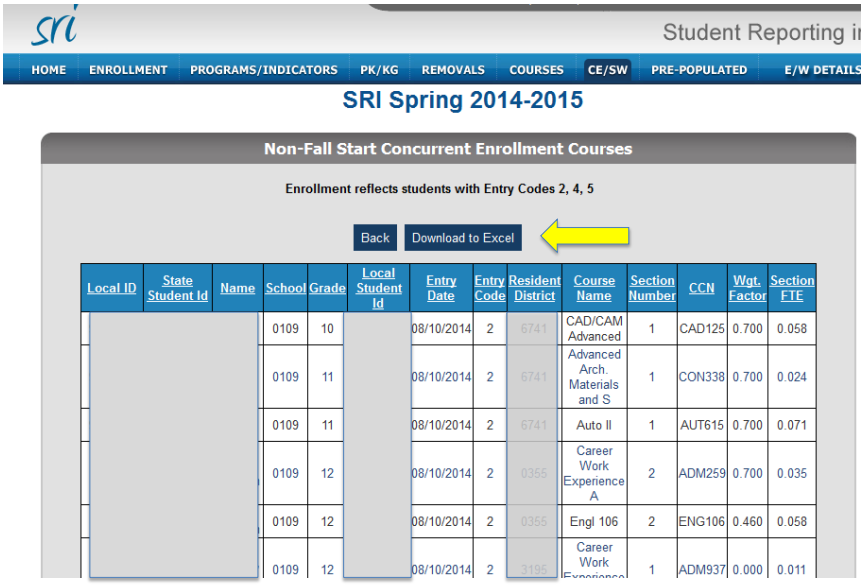
Select the Non-Fall start Concurrent Enrollment Courses



Scroll to Non-Resident Students, Select the Total enrollment count



Download to Excel



Local ID	State Student Id	Name	School	Grade	Local Student Id	Entry Date	Entry Code	Resident District	Course Name	Section Number	CCN	Wgt. Factor	Section FTE
			0109	10		08/10/2014	2	6741	CAD/CAM Advanced	1	CAD125	0.700	0.058
			0109	11		08/10/2014	2	6741	Advanced Arch. Materials and S	1	CON338	0.700	0.024
			0109	11		08/10/2014	2	6741	Auto II	1	AUT615	0.700	0.071
			0109	12		08/10/2014	2	0355	Career Work Experience A	2	ADM259	0.700	0.035
			0109	12		08/10/2014	2	0355	Engl 106	2	ENG106	0.460	0.058
			0109	12		08/10/2014	2	3195	Career Work Experience	1	ADM937	0.000	0.011

Sort by Resident District

Add the current year's DCPP for each resident district.

State Student Id	Name	School	Grade	Local Student Id	Entry Date	Entry Code	Resident District	Course Name	Section Number	CCN	Wgt. Factor	Section FTE	DCPP
		109	12		8/10/2014	2	355	Career Work Experience A	2	ADM259	0.7	0.035	$6,366
		109	12		8/10/2014	2	355	Engl 106	2	ENG106	0.46	0.058	$6,366
		109	12		8/10/2014	2	355	Engl 106	3	ENG106	0.46	0.058	$6,366
		109	12		8/10/2014	2	355	Speech 101	4	SPC101	0.46	0.058	$6,366
		109	12		8/10/2014	2	355	Career Work Experience A	2	ADM259	0.7	0.035	$6,366
		109	10		8/10/2014	2	2520	Mechanical CAD	3	CAD119	0.7	0.058	$6,369
		109	12		8/10/2014	2	2520	Engl 106	1	ENG106	0.46	0.058	$6,369
		109	12		8/10/2014	2	3195	Career Work Experience B 102	1	ADM937	0	0.011	$6,440
		109	10		8/10/2014	2	6741	CAD/CAM Advanced	1	CAD125	0.7	0.058	$6,379
		109	11		8/10/2014	2	6741	Advanced Arch. Materials and S	1	CON338	0.7	0.024	$6,379
		109	11		8/10/2014	2	6741	Auto II	1	AUT615	0.7	0.071	$6,379

Add a SW column and calculate Supplementary Weighting
(Wgt. Factor x Section FTE x DCPP)

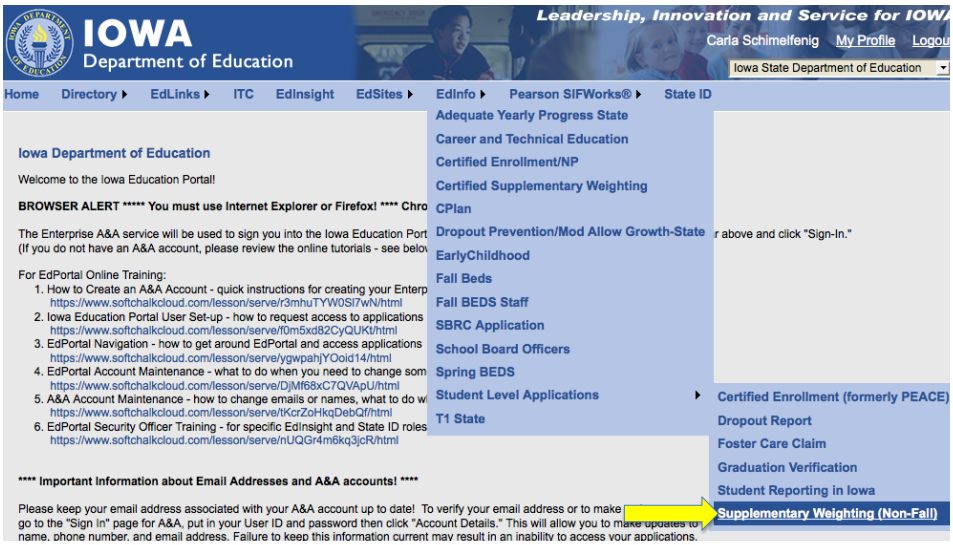
State Student Id	Name	School	Grade	Local Student Id	Entry Date	Entry Code	Resident District	Course Name	Section Number	CCN	Wgt. Factor	Section FTE	DCPP	SW
		109	12		8/10/2014	2	355	Career Work Experience A	2	ADM259	0.7	0.035	$6,366	$155.97
		109	12		8/10/2014	2	355	Engl 106	2	ENG106	0.46	0.058	$6,366	$169.84
		109	12		8/10/2014	2	355	Engl 106	3	ENG106	0.46	0.058	$6,366	$169.84
		109	12		8/10/2014	2	355	Speech 101	4	SPC101	0.46	0.058	$6,366	$169.84
		109	12		8/10/2014	2	355	Career Work Experience A	2	ADM259	0.7	0.035	$6,366	$155.97
		109	10		8/10/2014	2	252	Mechanical CAD	3	CAD119	0.7	0.058	$6,369	$258.58
		109	12		8/10/2014	2	252	Engl 106	1	ENG106	0.46	0.058	$6,369	$169.92
		109	12		8/10/2014	2	319	Career Work Experience B 102	1	ADM937	0	0.011	$6,440	$0.00
		109	10		8/10/2014	2	6741	CAD/CAM Advanced	1	CAD125	0.7	0.058	$6,379	$258.99
		109	11		8/10/2014	2	6741	Advanced Arch. Materials and S	1	CON338	0.7	0.024	$6,379	$107.17
		109	11		8/10/2014	2	6741	Auto II	1	AUT615	0.7	0.071	$6,379	$317.04

This is the amount to bill each resident district.

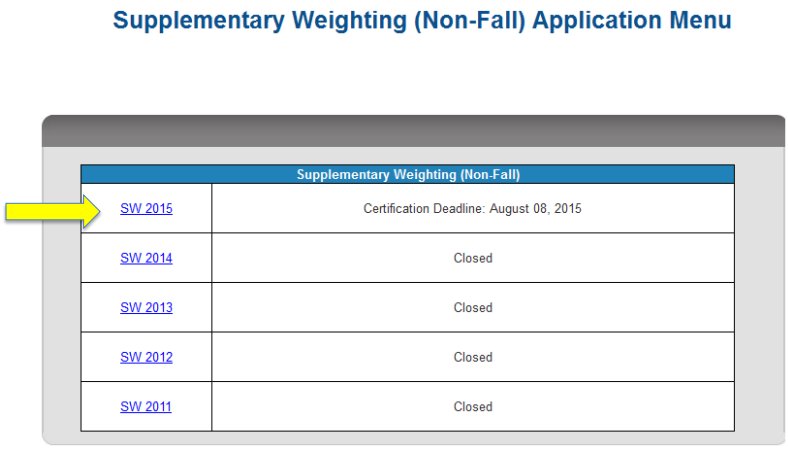
Supplementary Weighting for Non-Fall Course Enrollments

FROM THE RESIDENT DISTRICT'S PERSPECTIVE – VERIFYING THE BILL

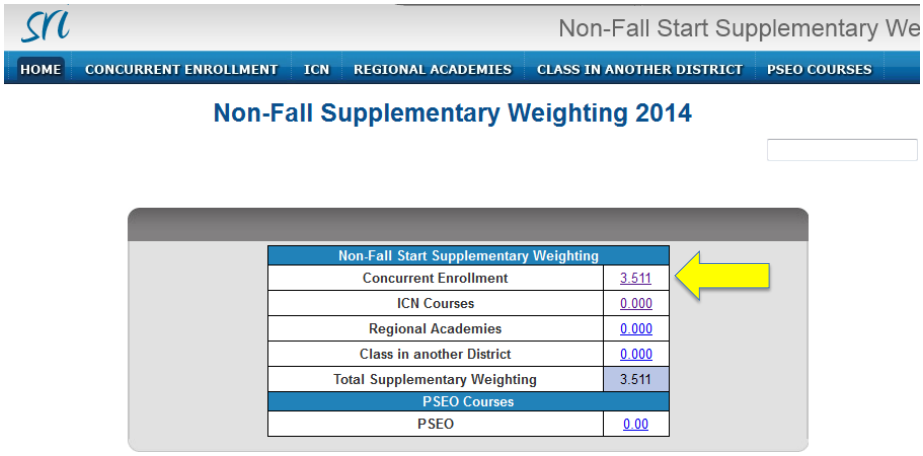
In the Portal, EdInfo > Student Level Applications > Supplementary Weighting (Non-Fall)



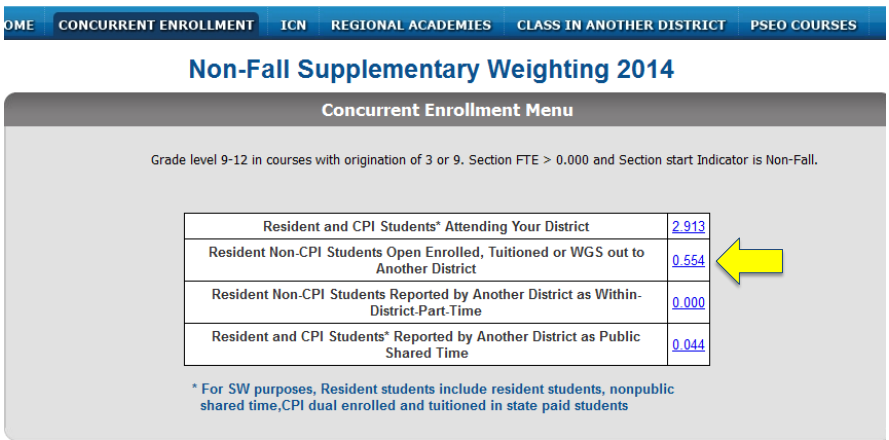
Select SW 2015 (or most recent)



Select the value associated with the Concurrent Enrollment supplementary weighting category



Select Resident Non-CPI Students Open Enrolled, Tuitioned, or WGS out to Another District



Select the Total enrollment count

Non-Fall Supplementary Weighting 2014

Concurrent Enrollment

Resident Non-CPI Students Open Enrolled, Tuitioned or WGS out to Another District

Includes Students with Entry Code 2, 4, 5. Grade level 9-12 in courses with origination of 3 or 9. Section FTE > 0.000 and Section start Indicator is Non-Fall.

Back | Download to Excel

Course Number	Course Name	CCN	Section Number	Institution Providing	Delivery Method	Course Orig.	Section FTE	Wgt. Factor	Enrollment	Calculated FTE
IT1021	Autos 1 AUT:102	AUT102	3	154110	1	9	0.125	0.70	1	0.088
IT1042	Autos 3 AUT 124	AUT124	1	154110	1	9	0.125	0.70	1	0.088
IT1300	Introduction to Engineering	EGT400	2	154110	1	9	0.125	0.70	1	0.088
LA1101	Composition I 14:110	ENG105	1	154110	1	3	0.063	0.46	1	0.029
LA1101	Composition I 14:110	ENG105	2	154110	1	3	0.063	0.46	1	0.029
LA1261	Introduction to Literature 58:111	LIT101	1	154110	1	3	0.063	0.46	1	0.029
MA1162	Pre Calculus	MAT128	1	154110	1	3	0.063	0.46	1	0.029
MA1202	Statistics MAT:156	MAT156	2	154110	1	3	0.063	0.46	2	0.058
MU1200	Music Appreciation MUS:100	MUS100	1	154110	1	3	0.063	0.46	1	0.029
MU1200	Music Appreciation MUS:100	MUS100	2	154110	1	3	0.063	0.46	2	0.058
MU1200	Music Appreciation MUS:100	MUS100	3	154110	1	3	0.063	0.46	1	0.029
								Total	13	0.554

Download to Excel

Non-Fall Supplementary Weighting 2014

Concurrent Enrollment

Resident Non-CPI Students Open Enrolled, Tuitioned or WGS out to Another District

Includes Students with Entry Code 2, 4, 5. Grade level 9-12 in courses with origination of 3 or 9. Section FTE > 0.000 and Section start Indicator is Non-Fall.

Back | Download to Excel

Course Name	Section Number	Common Course Number	School	Grade	State Student Id	Name	Entry Code	Exit Code	Resident District	Attending District	Accountable District	Weighting	Section FTE for SW
Autos 3 AUT 124	1	AUT124	0109	12			2		4043	69500000		0.700	0.125
Statistics MAT:156	2	MAT156	0109	11			2		4043	69500000		0.460	0.063
Music Appreciation MUS:100	3	MUS100	0109	11			2		4043	69500000		0.460	0.063
Music Appreciation MUS:100	2	MUS100	0109	11			2		4043	69500000		0.460	0.063
Pre Calculus	1	MAT128	0109	11			2		4043	69500000		0.460	0.063
Introduction to Literature 58:111	1	LIT101	0109	12			2		4043	69500000		0.460	0.063
Music Appreciation MUS:100	2	MUS100	0109	12			2		4043	69500000		0.460	0.063
Composition I 14:110	2	ENG105	0109	12			2		4043	69500000		0.460	0.063

Add a column for your DCPP

(district cost per pupil for the current year)

Sort by Attending District & Student Name

Course Name	Section Number	Common Course Number	School	Grade	State Student Id	Name	Entry Code	Exit Code	Resident District	Attending District	Weighting	Section FTE for SW	*Your DCPP*
Autos 3	1	AUT124	109	12			2		xxxx		0.7	0.125	*$6,366*
Statistics	2	MAT156	109	11			2		xxxx		0.46	0.063	*$6,366*
Music Appreciation	3	MUS100	109	11			2		xxxx		0.46	0.063	*$6,366*
Music Appreciation	2	MUS100	109	11			2		xxxx		0.46	0.063	*$6,366*
Pre Calculus	1	MAT128	109	11			2		xxxx		0.46	0.063	*$6,366*
Introduction to Literature	1	LIT101	109	12			2		xxxx		0.46	0.063	*$6,366*
Music Appreciation	2	MUS100	109	12			2		xxxx		0.46	0.063	*$6,366*
Composition I	2	ENG105	109	12			2		xxxx		0.46	0.063	*$6,366*
Composition I	1	ENG105	109	12			2		xxxx		0.46	0.063	*$6,366*
Autos 1	3	AUT102	109	12			2		xxxx		0.7	0.125	*$6,366*
Introduction to Engineering	2	EGT400	109	10			2		xxxx		0.7	0.125	*$6,366*
Music Appreciation	1	MUS100	109	11			2		xxxx		0.46	0.063	*$6,366*
Statistics	2	MAT156	109	11			2		xxxx		0.46	0.063	*$6,366*

Calculate Supplementary Weighting

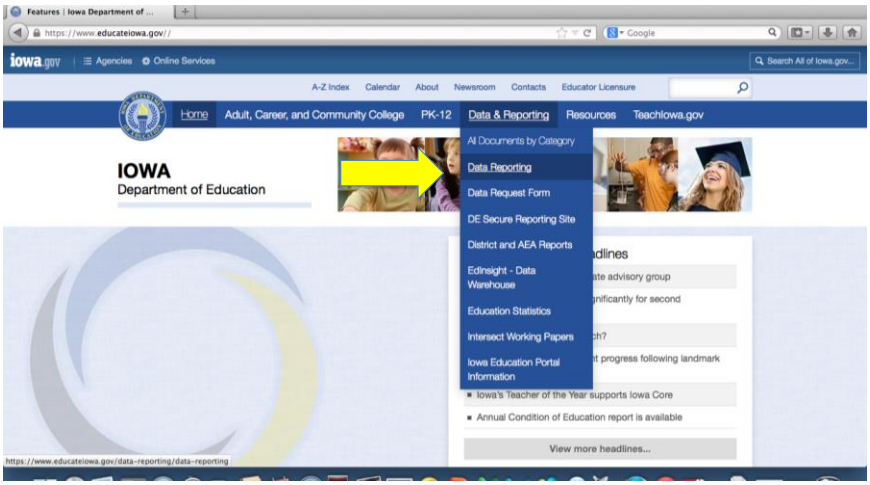
(Weighting x Section FTE X DCPP)

Course Name	Section Number	Common Course Number	School	Grade	State Student Id	Name	Entry Code	Exit Code	Resident District	Attending District	Weighting	Section FTE for SW	*Your DCPP*	*SW*
Autos 3	1	AUT124	109	12			2		xxxx		0.7	0.125	*$6,366*	*$557.03*
Statistics	2	MAT156	109	11			2		xxxx		0.46	0.063	*$6,366*	*$184.49*
Music Appreciation	3	MUS100	109	11			2		xxxx		0.46	0.063	*$6,366*	*$184.49*
Music Appreciation	2	MUS100	109	11			2		xxxx		0.46	0.063	*$6,366*	*$184.49*
Pre Calculus	1	MAT128	109	11			2		xxxx		0.46	0.063	*$6,366*	*$184.49*
Introduction to Literature	1	LIT101	109	12			2		xxxx		0.46	0.063	*$6,366*	*$184.49*
Music Appreciation	2	MUS100	109	12			2		xxxx		0.46	0.063	*$6,366*	*$184.49*
Composition I	2	ENG105	109	12			2		xxxx		0.46	0.063	*$6,366*	*$184.49*
Composition I	1	ENG105	109	12			2		xxxx		0.46	0.063	*$6,366*	*$184.49*
Autos 1	3	AUT102	109	12			2		xxxx		0.7	0.125	*$6,366*	*$557.03*
Introduction to Engineering	2	EGT400	109	10			2		xxxx		0.7	0.125	*$6,366*	*$557.03*
Music Appreciation	1	MUS100	109	11			2		xxxx		0.46	0.063	*$6,366*	*$184.49*
Statistics	2	MAT156	109	11			2		xxxx		0.46	0.063	*$6,366*	*$184.49*

Resident District's verification of SW bill from attending/serving districts

DE Resources

educateiowa.gov > Data Reporting > Data Reporting



Scroll to the bottom, Select Student Reporting in Iowa

https://www.educateiowa.gov/data-reporting/student-reporting-iowa-formerly-easier

Documents worthy of reviewing:

- **Upcoming Dates to Remember**
- ADD M_Certified Enrollment via SRI
- ADD N_SW via SRI
- Data Dictionary 201x Condensed Version
- Addendum P Course Coding Matrix
- Career Academy Minutes and SCED Codes
- SCED Code for Community College Courses
- Contact Minutes for Comm College Courses
- FAQ Concurrent Enrollment (4/27/11)
- Supplementary Weighting Change Details (4/25/11)
- SYP Guidance
- Concurrent Enrollment vs PSEO Courses

A-Z Index

- C - Certified Enrollment
- D – District Cost Per Pupil (DCPP), part of Maximum Tuition Rate
- S - School Business Alerts
- S - Senior Year Plus
- S - Supplementary Weighting, Sharing

Billing

- Whose District Cost Per Pupil?
  - Student's resident district's DCPP
  - If not an Iowa resident, the student should enroll directly with the community college
- What year's District Cost Per Pupil?
  - Current Year's DCPP
  - Spring courses
    - Bill at current year's DCPP
    - Course will generate SW based on next year's DCPP